TIP 044 PCT

0	For receiving Office use only	
0-1	International Application No.	PCT/EP 03 / 5 1 1 0 5
0-2	International Filing Date	(26. 12. 03) 26 DEC 2003
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	epoline® online filing PCT plug-in (updated 26.12.2003)
0-5	Petition	
-	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	TIP 044 PCT
1.	Title of invention	FLUOROGENIC ENZYME SUBSTRATES AND METHODS OF PREPARATION
11	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	Tibotec BVBA
II-5	Address:	Generaal De Wittelaan L11 B3
		B-2800 Mechelen
		Belgium
11-6	State of nationality	BE
II- 7	State of residence	BE
II-8	Telephone No.	+32 15 401 270
II-9	Facsimile No.	+32 15 275 478
II-10	e-mail	fdaelema@tibbe.jnj.com
II-11	Applicant's registration No. with the Office	2089470.5
111-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
111-1-4	Name (LAST, First)	GOEMAN, Jan, Ludwig
III-1-5	Address:	Kleine Peperstraat 15 B-9100 Sint-Niklaas
111 4 6	State of nationality	Belgium
111-1-6	· ·	BE
III-1-7	State of residence	BE

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III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	VAN ACKER, Koenraad, Lodewijk, August
III-2- 5	Address:	Azalealaan 81
		B-9140 Temse
		Belgium
III-2-6	State of nationality	BE
111-2-7	State of residence	BE
111-3	Applicant and/or inventor	
111-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	VAN DER EYCKEN, Johan, Theo, André
111-3-5	Address:	Denderhoutembaan 261
		B-9400 Ninove
		Belgium
III-3-6	State of nationality	BE
III-3-7	State of residence	BE
III-4	Applicant and/or inventor	
III -4 -1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	DIERYNCK, Inge
III-4-5	Address:	Moonsstraat 38
		B-2018 Antwerpen
		Belgium
III - 4-6	State of nationality	BE
111-4-7	State of residence	BE
IV-1	Agent or common representative; or address for correspondence	
•	The person identified below is hereby/has	agent
	been appointed to act on behalf of the applicant(s) before the competent	
	International Authorities as:	
IV-1-1	Name (LAST, First)	DAELEMANS, Frank
IV-1 -2	Address:	Tibotec-Virco Comm. VA
		Generaal De Wittelaan L11 B3
		B-2800 Mechelen
		Belgium
IV-1-3	Telephone No.	+32 15 401 270
IV-1-4	Facsimile No.	+32 15 275 478
IV-1-5	e-mail	fdaelema@tibbe.jnj.com
IV-1-5	Agent's registration No.	091904.3

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V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting
		State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement	
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the	
	expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. Exclusion(s) from precautionary	NONE
V-6 VI-1	expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. Exclusion(s) from precautionary designations Priority claim of earlier regional	
VI-1	expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. Exclusion(s) from precautionary designations Priority claim of earlier regional application	NONE
	expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. Exclusion(s) from precautionary designations Priority claim of earlier regional	

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VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VII-2	Request to use results of earlier search; reference to that search	
VII-2-1	Date	27 December 2002 (27.12.2002)
VII-2-2	Number	02102898.0
VII-2-3	Country (or regional Office)	EP
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

	Declaration of inventorship (Rules	
	4 17(ii) and 51bic 1/a\(ii)\) for the	I hereby declare that I believe I am the
	4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	original, first and sole (if only one
1		inventor is listed below) or joint (if
		more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
		application).
		I hereby declare that my residence,
		mailing address, and citizenship are as
		stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the
		above-identified international
		application, including the claims of
		said application. I have identified in
		the request of said application, in
l		compliance with PCT Rule 4.10, any claim
1		to foreign priority, and I have
1		identified below, under the heading
		"Prior Applications," by application
		number, country or Member of the World
ļ		Trade Organization, day, month and year
		of filing, any application for a patent
1		or inventor's certificate filed in a
ļ		country other than the United States of
		America, including any PCT international
		application designating at least one
l		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
	Prior applications:	02102898.0, EP, 27 December 2002
-1		(27.12.2002)

		I hereby acknowledge the duty to
		disclose information that is known by me
		to be material to patentability as
		defined by 37 C.F.R. § 1.56, including
		for continuation-in-part applications,
		material information which became
		available between the filing date of the
		prior application and the PCT
		international filing date of the
		continuation-in-part application.
		I hereby declare that all statements
		made herein of my own knowledge are true
		and that all statements made on
		information and belief are believed to
		be true; and further that these
		statements were made with the knowledge
		that willful false statements and the
		like so made are punishable by fine or
		imprisonment, or both, under Section
		1001 of Title 18 of the United States
		Code and that such willful false
		statements may jeopardize the validity
	!	of the application or any patent issued
		thereon.
VIII-4-1	Name:	DIERYNCK, Inge
-1-1		
VIII-4-1 -1-2	Residence: (city and either US State, if applicable, or	Antwerpen, Belgium
-1-2	country)	
VIII-4-1	Mailing address:	Moonsstraat 38
-1-3		B-2018 Antwerpen
		Belgium
VIII-4-1	Citizenship:	BE
-1-4		
VIII-4-1 -1-5	Inventor's Signature: (if not contained in the request, or if	1
	declaration is corrected or added under	The winds
	Rule 26ter after the filing of the	
	international application. The signature must be that of the inventor, not that of	
	the agent)	
VIII-4-1	Date:	28 jamary 2004
-1-6	(of signature which is not contained in the request, or of the declaration that is	
	corrected or added under Rule 26ter after	
	the filing of the international application)	

VIII-4-1 -2-1	Name:	GOEMAN, Jan, Ludwig
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Sint-Niklaas, Belgium
VIII-4-1 -2-3	Mailing address:	Kleine Peperstraat 15 B-9100 Sint-Niklaas Belgium
VIII-4-1 -2-4	Citizenship:	BE
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	e loute
VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	29/01/2009
VIII-4-1 -3-1	Name:	VAN ACKER, Koenraad, Lodewijk, August
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	Temse, Belgium
VIII-4-1 -3-3	Mailing address:	Azalealaan 81 B-9140 Temse Belgium
VIII-4-1 -3-4	Citizenship:	BE John H
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Belgium BE Vou felo- 30/01/2004
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

	Name:	VAN DER EYCKEN, Johan, Theo, Andre
-4-1		
VIII-4-1	Residence:	Ninove, Belgium
-4-2	(city and either US State, if applicable, or country)	
VIII-4-1	Mailing address:	Denderhoutembaan 261
-4-3		B-9400 Ninove
		Belgium
VIII-4-1 -4-4	Citizenship:	BE C
VIII-4-1	Inventor's Signature:	
-4-5	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the	I flan fande E
	international application. The signature must be that of the inventor, not that of	
	the agent)	
VIII-4-1	Date:	· / -
-4-6	(of signature which is not contained in the request, or of the declaration that is	33/01/2004
	corrected or added under Rule 26ter after	1 /
	the filing of the international application)	